

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of	)	<b>PS Docket No. 06-229</b>
	)	
Quarterly Status Report for the Adams County	)	
Communication Center, Adams County,	)	
Colorado, for the development of a 700MHz	)	
Public Safety Broadband Network	)	

**I. Introduction**

As identified in paragraph 64 of the *Waiver Order* of May 12, 2010, Petitioners must file quarterly reports detailing the progress of system development in three areas; planning, funding and deployment. The following report is the fifth quarterly report summarizing the efforts of the Adams County Communication Center (ADCOM 911) in this matter during the timeframe of April 20, 2011 to July 19, 2011.

**II. Status Report**

**A. Planning**

- i. **LTE Vendor Selection:** ADCOM 911 has completed its competitive selection process and has chosen Raytheon Corporation to be the system implementer for our LTE project. The infrastructure equipment to be installed will come from IP Wireless. The contract was signed on July 6, 2011 and has an estimated completion date of March 2013.
- ii. **Additional System Planning:** During this period ADCOM 911 successfully completed the Environmental Assessment process as called for by the BTOP program and received its Finding Of No Significant Impact (FONSI) on June 30, 2011. This will allow ADCOM to proceed with all required construction and implementation activities related to the project. During this time ADCOM 911 has, and continues to work with neighboring partners to establish all required fiber-optic network infrastructure agreements required to implement the system. Due to legal conflicts between NTIA BTOP requirements and FAA requirements, the Denver International Airport was unable to continue as a sub-recipient on the BTOP grant. ADCOM 911 is currently working with the City of Denver to find alternative approaches that will allow the LTE system to provide the desired coverage at DIA.

**B. Funding**

- i. As mentioned earlier, ADCOM 911 received its FONSI, which frees the restrictions on spending associated with the BTOP grant. During this quarter, ADCOM 911 did expend BTOP funds in accordance with the 6-month budget; however these funds were not related to system development. With a signed contract, ADCOM 911 will accelerate it's spending on the LTE system.

**C. Deployment**

- i. Based on the Raytheon contract, ADCOM 911 expects to have initial test capability by the Fall of 2011. This will entail basic EPC functionality and a single test eNodeB. ADCOM 911 will immediately begin all site preparation work required to install production eNodeB sites. The current schedule calls for initial deployment of eNodeBs to begin in the Spring of 2012 and continue through the end of 2012. At this time we estimate the system will be fully operational by the Spring of 2013.